

JUN 02 2006

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**DATE:** June 2, 2006

**FILE NO:** WEAT/0023.C2

**TO:** Mail Stop Amendment  
Commissioner for Patents  
Examiner: William P. Neuder  
Group Art: 3672

**FAX NO:** 571-273-8300

**COMPANY:** USPTO

**FROM:** Jason C. Huang

**PAGE(S) with cover:** 7

**ORIGINAL TO FOLLOW?**  YES  NO

**RESPONSE TO OFFICE ACTION DATED MARCH 2, 2006**

**TITLE:** DOWNHOLE SEALING

**U.S. SERIAL NO.:** 10/748,592

**CUSTOMER NO.:** 36735

**FILING DATE:** December 30, 2003

**INVENTOR:** Paul David Metcalfe, et al.

**EXAMINER:** William P. Neuder

**GROUP ART UNIT:** 3672

**CONFIRMATION NO.:** 8681

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JUN 02 2006

PATENT  
Atty. Dkt. No. WEAT/0023.C2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Paul David Metcalfe, et al.

Serial No.: 10/748,592

Confirmation No.: 8681

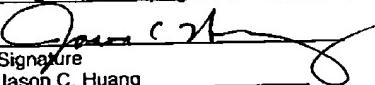
Filed: December 30, 2003

For: DOWNHOLE SEALING

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

§  
§ Group Art Unit: 3672  
§  
§ Examiner: William P. Neuder  
§  
§ Customer No. 36735  
§

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Signature 	Typed or Printed Name Jason C. Huang 46,222 Registration No., if applicable
	(713) 623-4844 Telephone Number

## RESPONSE TO OFFICE ACTION DATED MARCH 2, 2006

In response to the Office Action dated March 2, 2006, having a shortened statutory period for response set to expire on June 2, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/WEAT/0023.C2/JCH, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.